

1-189 (canceled)

190 (currently amended) A virtual network comprising:

at least a first computer having a first software element embedded on at least one tangible media on said [a] first computer, said [a] first software element hosting at least [one] a first content;

a second software element embedded on at least one tangible media and said [a] second software element hosting at least [one] a second content; [and]

a third software element embedded on at least one tangible media, said [a] third software element having virtual hosting means to virtually hosting host said at least [one] first content hosted by said [a] first software element and said at least [one] second content hosted by said [a] second software element[.];

said third software element does not have said at least first content hosted by said first software element duplicated at its hosting means; and

said third software element does not have said at least second content hosted by said second software element duplicated at its hosting means.

191 (currently amended) The virtual network according to claim 190 further comprising:

said [a] third software element ~~having means to create~~ uses said virtual hosting means and formats a content page for viewing with a uniform appearance, said formatted content page having at least a first portion of  
said at least [one] first content hosted by said [a] first software element and at least a second portion of said at least [one] second content hosted by said [a] second software element.

192 (currently amended) The virtual network according to claim 190 further comprising:

said [a] second software element having virtual hosting means to virtually  
hosting host said at least [one] first content hosted by said [a] first software element [.]

said second software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least first content hosted by said first software element and at least a second portion of said at least second content hosted by said second software element; and

said second software element does not have said at least first content hosted by said first software element duplicated at its hosting means.

193 - (canceled)

194 (currently amended) The virtual network according to claim 190 further comprising:

said [a] third software element hosting at least [one] a third content[.]; and

said third software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least first content hosted by said first software element, at least a second portion of said at least second content hosted by said second software element and at least a third portion of said at least third content hosted by said third software element.

195 (currently amended) The virtual network according to claim 190 further comprising:

said third software element hosting at least a third content; and

said [a] first software element having means to manage said at least [one] first content hosted by said [a] first software element, said [a] second

software element having means to manage said at least [one] second content hosted by said [a] second software element, [and] said [a] third software element having means to manage said at least [one] third content hosted by said [a] third software element wherein said means to manage includes ~~one of: edit, update, change, and delete.~~ at least means to update said at least first content hosted by said first software element, at least means to update said at least second content hosted by said second software element and at least means to update said at least third content hosted by said third software element.

196 – 198 (canceled)

199 (currently amended) The virtual network according to claim 190 further comprising:  
said [a] first software element having means to ~~create~~ format a content page ~~for viewing with a uniform appearance~~ and said formatted content page having at least a portion of said at least [one] first content hosted by said [a] first software element.

200 (currently amended) The virtual network according to claim 190 further comprising:  
said second software element having means to ~~create~~ format a content page ~~for viewing with a uniform appearance~~ and said formatted content

page having at least a portion of said at least [one] second content hosted by said [a] second software element.

201 (currently amended) The virtual network according to claim 190 further comprising:

a forth software element embedded on at least one tangible media and said [a] forth software element hosting at least [one] a third content; [and]

a fifth software element embedded on at least one tangible media and said [a] fifth software element having virtual hosting means to virtually host ~~virtually hosting~~ said at least [one] third content hosted by said [a] forth software element[.] and said at least first content hosted by said first software element;

said fifth software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least third content hosted by said forth software element and at least a second portion of said at least first content hosted by said first software element;

said fifth software element does not have said at least third content hosted by said forth software element duplicated at its hosting means;  
and

said fifth software element does not have said at least first content hosted by said first software element duplicated at its hosting mean.

202 - 232 (canceled)

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233. (new) The virtual network according to claim 190 further comprising:  
said first software element having virtual hosting means to virtually host  
said at least second content hosted by said second software element;
- said first software element uses said virtual hosting means and formats a  
content page, said formatted content page having at least a first portion of  
said at least first content hosted by said first software element and at least  
a second portion of said at least second content hosted by said second  
software element; and
- said first software element does not have said at least second content  
hosted by said second software element duplicated at its hosting means.
234. (new) The virtual network according to claim 190 further comprising:  
said first software element, said second software element and said third  
software element each having a distinct user interface.

235. (new) The virtual network according to claim 190 further comprising:  
said first content hosted by said first software element and said second  
content hosted by said second software element each belonging to a  
single content category.
236. (new) The virtual network according to claim 190 further comprising:  
said first content hosted by said first software element and said second  
content hosted by said second software element each belonging to a  
distinct content category.
237. (new) The virtual network according to claim 190 further comprising:  
at least one database table and said at least one database table having at  
least one column and at least two rows;
- a first identification means representing said at least first content hosted by  
said first software element is stored in least one row of said at least two  
rows intersecting said at least one column of said database table; and
- a second identification means representing said at least second content  
hosted by said second software element is stored in least one additional  
row of said at least two rows intersecting said at least one column of said  
database table.

238. (new) The virtual network according to claim 237 wherein said third software element uses said two identification means stored at said at least two rows intersecting said at least one column of said at least one database table as the virtual hosting means for formatting a content page, said formatted content page having at least a first portion of said at least first content hosted by said first software element and at least a second portion of said at least second content hosted by said second software element.

239. (new) The virtual network according to claim 190 further comprising:  
said at least first content hosted by said first software element having at least a first word; and  
  
said at least second content hosted by said second software element having at least a second word.

240. (new) The virtual network according to claim 239 further comprising:  
said at least first content hosted by said first software element having a relationship with said at least second content hosted by said second software element wherein said relationship is at least a partial match between said at least first word of said at least first content hosted by said



first software element and said at least second word of said at least second content hosted by said second software element.

241. (new) The virtual network according to claim 240 wherein said third software element uses said virtual hosting means and formats a content page, said formatted content page having said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

242. (new) The virtual network according to claim 240 further comprising:  
a display means;

said third software element uses said virtual hosting and formats a content page; and

said third software element having means to display said formatted content page on said display means, said formatted content page displayed on said display means having said at least first word and said at least second word.

243. (new) The virtual network according to claim 239 further comprising:

said at least first content hosted by said first software element having a relationship with said at least second content hosted by said second software element wherein said relationship is a synonymous meaning between said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

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244. (new) The virtual network according to claim 243 wherein said third software element uses said virtual hosting means and formats a content page, said formatted content page having said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content of said second software element.

245. (new) The virtual network according to claim 243 further comprising:  
a display means;

said third software element uses said virtual hosting means and formats a content page; and

said third software element having means to display said formatted content page on said display means, said displayed content page on said display means having said at least first word of said at least first content

hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

246. (new) The virtual network according to claim 239 further comprising:  
said at least first content hosted by said first software element having a  
relationship with said at least second content hosted by said second software element wherein said relationship is a exactly match between said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

247. (new) The virtual network according to claim 246 wherein said third software element uses said virtual hosting means and formats a content page, said formatted content page having said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

248. (new) The virtual network according to claim 246 further comprising:  
a display means;  
  
said third software element uses said virtual hosting means and formats a content page; and

said third software element having means to display said formatted content page on said display means, said formatted content page displayed on said display means having said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

249. (new) The virtual network according to claim 239 further comprising:  
at least a first database table and said at least first database table having  
at least one column and at least one row;

said at least first word of said at least first content hosted by said first software element is stored in at said at least one column intersecting said at least one row of said at least first database table;

at least a second database table and said at least second database table having at least one column and at least one row; and

said at least second word of said at least second content hosted by said second software element is stored in at said at least one column intersecting said at least one row of said at least second database table.

250. (new) The virtual network according to claim 249 further comprising:  
said at least first database table and said at least second database table  
are related.

251. (new) The virtual network according to claim 249 further comprising:  
said third software element uses said virtual hosting means and formats a  
content page, said formatted content page having at least a first portion of  
said at least first content hosted by said first software element and said at  
least a second portion of said at least second content hosted by said  
second software element.

252. (new) The virtual network according to claim 249 further comprising:  
a display means; and

said third software element uses said virtual hosting means and formats a  
content page; and

said third software element having means to display said formatted  
content page on said display means, said formatted content page  
displayed on said display means having at least first portion of said at  
least first content hosted by said first software element and at least  
second portion of said at least second content hosted by said second  
software element.

253. (new) The virtual network according to claim 252 further comprising:  
said at least first content hosted by said first software element having a  
relationship with said at least second content hosted by said second  
software element wherein said relationship is at least a partial match  
between said at least first word of said at least first content hosted by said  
first software element and said at least second word of said at least second  
content hosted by said second software element.
- 254 (new) The virtual network according to claim 253 further comprising:  
said at least first content hosted by said first software element displayed on  
said display means is at least one link of said at least first content hosted  
by said first software element.
- 255 (new) The virtual network according to claim 253 further comprising:  
said at least second content hosted by said second software element  
displayed on said display means is at least one link of said at least second  
content hosted by said second software element.
- 256 (new) The virtual network according to claim 252 further comprising:  
said at least first content hosted by said first software element having a  
relationship with said at least second content hosted by said second  
software element wherein said relationship is a exactly match between said

at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

257 (new) The virtual network according to claim 256 further comprising:  
said at least first content hosted by said first software element displayed on said display means is at least one link of said at least first content hosted by said first software element.

258 (new) The virtual network according to claim 256 further comprising:  
said at least second content hosted by said second software element displayed on said display means is at least one link of said at least second content hosted by said second software element.

259 (new) The virtual network according to claim 252 further comprising:  
said at least first content hosted by said first software element having a relationship with said at least second content hosted by said second software element wherein said relationship is a synonymous meaning between said at least first word of said at least first content hosted by said first software element and said at least second word of said at least second content hosted by said second software element.

260 (new) The virtual network according to claim 259 further comprising:

said at least first content hosted by said first software element displayed on said display means is at least one link of said at least first content hosted by said first software element.

261 (new) The virtual network according to claim 259 further comprising:  
said at least second content hosted by said second software element displayed on said display means is at least one link of said at least second content hosted by said second software element.

262 (new) The virtual network according to claim 190 further comprising:  
said at least first content hosted by said first software element having at least a first reference at a first form element;

said at least second content hosted by said second software element having at least a second reference at a second form element; and

said at least first content hosted by said first software element having a relationship with said at least second content hosted by said second software element wherein said relationship is at least a partial match between said at least first reference and said at least second reference.

263 (new) The virtual network according to claim 190 further comprising:



said third software element uses said virtual hosting means and formats a content page; and

said formatted content page having at least one link of said at least first content hosted by said first software element and at least a portion of said at least second content hosted by said second software element.

264 (new) The virtual network according to claim 190 further comprising:

said third software element uses said virtual hosting means and formats a content page; and

said formatted content page having at least one link of said at least second content hosted by said second software element and at least a portion of said at least first content hosted by said first software element.

265 (new) The virtual network according to claim 190 further comprising:

a forth software element embedded on at least one tangible media and said forth software element hosting at least a third content;

a fifth software element embedded on at least one tangible media, said fifth software element having virtual hosting means to virtually host said at least third content hosted by said forth software element and said at least second content hosted by said second software element;

said fifth software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least second content hosted by said second software element and at least a second portion of said at least third content hosted by said forth software element;

said fifth software element does not have said at least third content hosted by said forth software element duplicated at its hosting means; and

said fifth software element does not have said at least second content hosted by said second software element duplicated at its hosting means.

266 (new) The virtual network according to claim 190 further comprising:  
a forth software element embedded on at least one tangible media, said forth software element having virtual hosting means to virtually host said at least first content hosted by said first software element and said at least second content hosted by said second software element;

said forth software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least first content hosted by said first software element and at

least a second portion of said at least second content hosted by said second software element;

said forth software element does not have said at least first content hosted by said first software element duplicated at its hosting means; and

said forth software element does not have said at least second content hosted by said second software element duplicated at its hosting means.

267 (new) The virtual network according to claim 190 further comprising:

said third software element hosting at least a third content.

268 (new) The virtual network according to claim 267 further comprising:

said first software element having virtual hosting means to virtually host said at least third content hosted by said third software element;

said at least third content hosted by said third software element is not duplicated at a hosting means of said first software element; and

said first software element uses said virtual hosting means and formats a content page, said formatted content page having said at least a first portion of said at least third content hosted by said third software element

and at least a second portion of said at least first content hosted by said first software element.

269 (new) The virtual network according to claim 267 further comprising:

said second software element having virtual hosting means to virtually host said at least third content hosted by said third software element;

said at least third content hosted by said third software element is not duplicated at a hosting means of said second software element; and

said second software element uses said virtual hosting means and formats a content page, said formatted content page having at least a first portion of said at least third content hosted by said third software element and said at least a second portion of said at least second content hosted by said second software element.